



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBWST13045
Job Sheet 185196



006058

Part No: RBWST13045

Job Qty: 1 ea

Part Name: Nitrogen Tire Inflator



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/23/18

Job Tracking No:

Due Date: 10/24/18

Created By: Jesse White

Type: SOLD

Description:

Note: DWG RBWST13045 Rev 3 IPP Rev A 18.02.12 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		10/24/18	0.00	0.00	Start Up Small Fab-4		MLC
100	Small Fab	1 pcs		10/24/18	0.25	0.17	Small Fab-9		MLC JAS
110	QC	1 pcs		10/24/18	0.00	0.00	QC5		38
130	Packaging	1 pcs		10/24/18	0.00	0.00	Packaging3-2		MLC JAS
140	QC21-FG	1 Ea		10/24/18	0.00	0.00	QC21		MLC

Part Op 100 - 1-Assemble as per DWG sheet 1 2-Orient -1 as shown
Descriptions: 130 - Identify and Stock

DAS
21
3-89

OCT 30 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
86 4M3K	Hose 18" Oal W/MP & MPX	1 Ea (1 ea)	90-Start up Operation	3058979
49 50695K162	Zinc Plated Fitting 1/4 NPT x 1/16-20 JIC	1 Ea (1 ea)	90-Start up Operation	3120488
26-27 5232T243	Standard Tee 1/4 NPT	1 Ea (1 ea)	90-Start up Operation	3118618
11 5232T313	COUPLING 1/4 NPT TO 1/8 NPT	1 Ea (1 ea)	90-Start up Operation	3118878
11 5232T316	Hex Nipple 1/4 NPT TO 1/4 NPT	1 Ea (1 ea)	90-Start up Operation	3055036
48 5274T73	Polypropylene Vial	1 Ea (1 ea)	90-Start up Operation	3116860
26-27 6050T14	Zinc Plated Fitting 1/4 NPTF x 1/4 Plug	1 Ea (1 ea)	90-Start up Operation	3116868
48 6852K11	Squeeze Grip Valve	1 Ea (1 ea)	90-Start up Operation	3118618
22 8028	Schrader Valve	1 Ea (1 ea)	90-Start up Operation	3063376
48 8063K37	BRASS VALVE 1/4 NPT MALE x SCHRDER AIR VALVE	1 Ea (1 ea)	90-Start up Operation	3120483
31 AMF556	Bleeder Valve	1 Ea (1 ea)	90-Start up Operation	3120772
100 RBWST13045-7	Pressure Gauge	1 Ea (1 ea)	90-Start up Operation	3110717
RBWST13045-8	Boot	1 Ea (1 ea)	90-Start up Operation	3080547



Container No: S120880



Part: RBWST13045

Job No: 185196

Serial No/Batch: S120490

Revision: 3

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
Tel: 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 10/24/18

Plex 10/23/18 4:21 PM dart.white.jesse

1

1881 1 10

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	4M3K	1	15	0
	50695K162	1	11	0
	5232T243	1	13	0
	5232T313	1	16	0
	5232T316	1	17	0
	5274T73	1	30	0
	6050T14	1	13	0
	6852K11	1	7	0
	8028	1	10	0
	8063K37	1	11	0
	AMF556	1	9	0
	RBWST13045-7	1	5	0
	RBWST13045-8	1	6	0

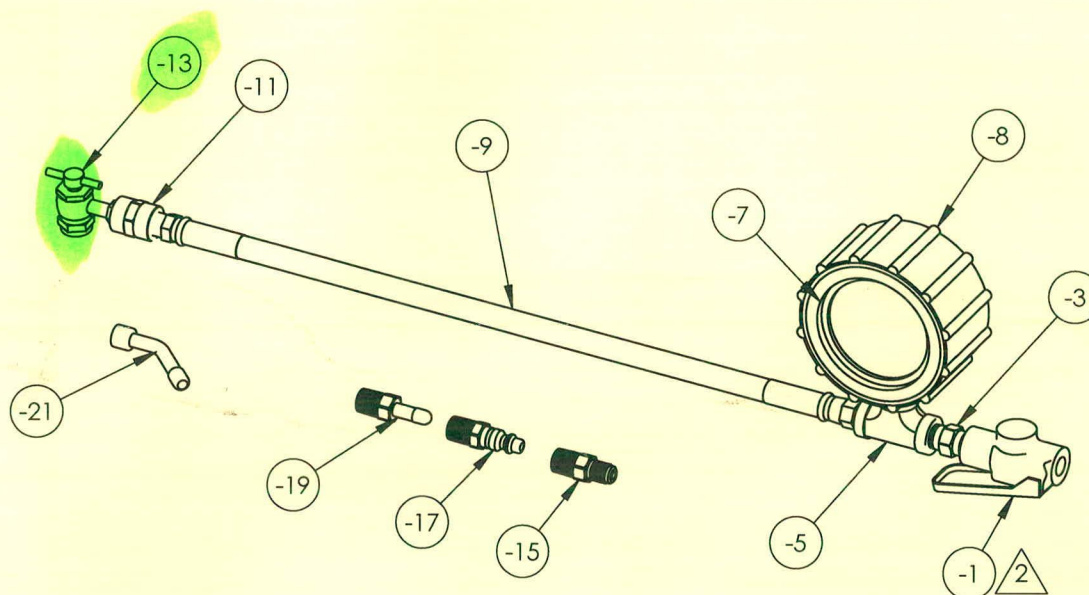
Part Specifications

Specifications could not be found.

Plex 10/23/18 4:21 PM dart.white.jesse

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		-1 FLIPPED HANDLE VERTICAL, -9 UPDATED PART INFO, ADDED P/N -21 ADDED P/N.	1/4/2013	BIM	SE
B		CORRECTED ORIENTATION OF -1 TO FIT FOAM.	3/5/2014	JAG	GE
2	15-0299	-8 ADDED TO BOM, -19 MCMASTER-CARR #8063K38 NO LONGER AVAILABLE USE #8063K37.	9/14/2015	RJC	JAG
3	16-0100	UPDATED TO NEW STANDARD -7 CH'D B/O PART NUMBER WAS 2 1/2 PFG807CD IS 2-1/2 PFG807.	8/9/2016	DEW	SM



NOTE:

1. USED IN KIT RBW1205G00131-3G.
2. ORIENT -1 AS SHOW.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
		B/O	-1	1	VALVE	ZINC ALLOY	(MCMASTER-CARR #6852K11)	1
		B/O	-3	1	HEX NIPPLE	ZINC-PLATED STEEL	1/4 NPT TO 1/4 NPT (MCMASTER-CARR #5232T316)	1
		B/O	-5	1	STANDARD TEE	ZINC-PLATED STEEL	1/4 NPT (MCMASTER-CARR #5232T243)	1
		B/O	-7	1	GAUGE		PARAMOUNT SUPPLY #2-1/2 PFG807	1
		B/O	-8	1	BOOT	RUBBER	PARAMOUNT SUPPLY #25	1
		B/O	-9	1	HOSE		PACIFIC RUBBER P/N 4M3K@ 18" OAL W/ MP& MPX (CRIMPED)	1
		B/O	-11	1	COUPLING	ZINC-PLATED STEEL	1/4 NPT TO 1/8 NPT (MCMASTER-CARR #5232T313)	1
		B/O	-13	1	BLEEDER	PLATED STEEL	PACIFIC RUBBER #AMF556	1
		B/O	-15	1	FITTING	ZINC-PLATED STEEL	1/4 NPT X 7/16-20 JIC (MCMASTER-CARR #50695K162)	1
		B/O	-17	1	FITTING	ZINC-PLATED STEEL	1/4 NPT X 1/4 PLUG (MCMASTER-CARR #6050T14)	1
		B/O	-19	1	VALVE	BRASS	1/4 NPT MALE X SCHRADER AIR VALVE (MCMASTER-CARR #8063K37)	1
		B/O	-21	1	VALVE		P/N 22596 SCHRADER 8028	1
		B/O	-23	1	VIAL	POLYPROPYLENE	(MCMASTER-CARR #5274T73)	NS

DART
AEROSPACE

TIRE INFLATOR GAUGE, NITROGEN

DWG NO.

RBWST13045

REV
3

MAT'L

HEAT

TREAT

FINISH

SPEC

DRAWN BY:

GILBERT

CHECKED:

DUERFELDT

OPPS APPR:

ANDERSON

QA APPR:

LINDSAY

APPROVED:

MACKOVJAK

SCALE

1:4

DATE

12/19/2011

SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
.XXX ± .005 FRACTIONS ± 1/8
.XX ± .01 ANGLES ± 5°
.X ± .1 SURFACES = 125/

1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009

USED ON MODEL

AW139

